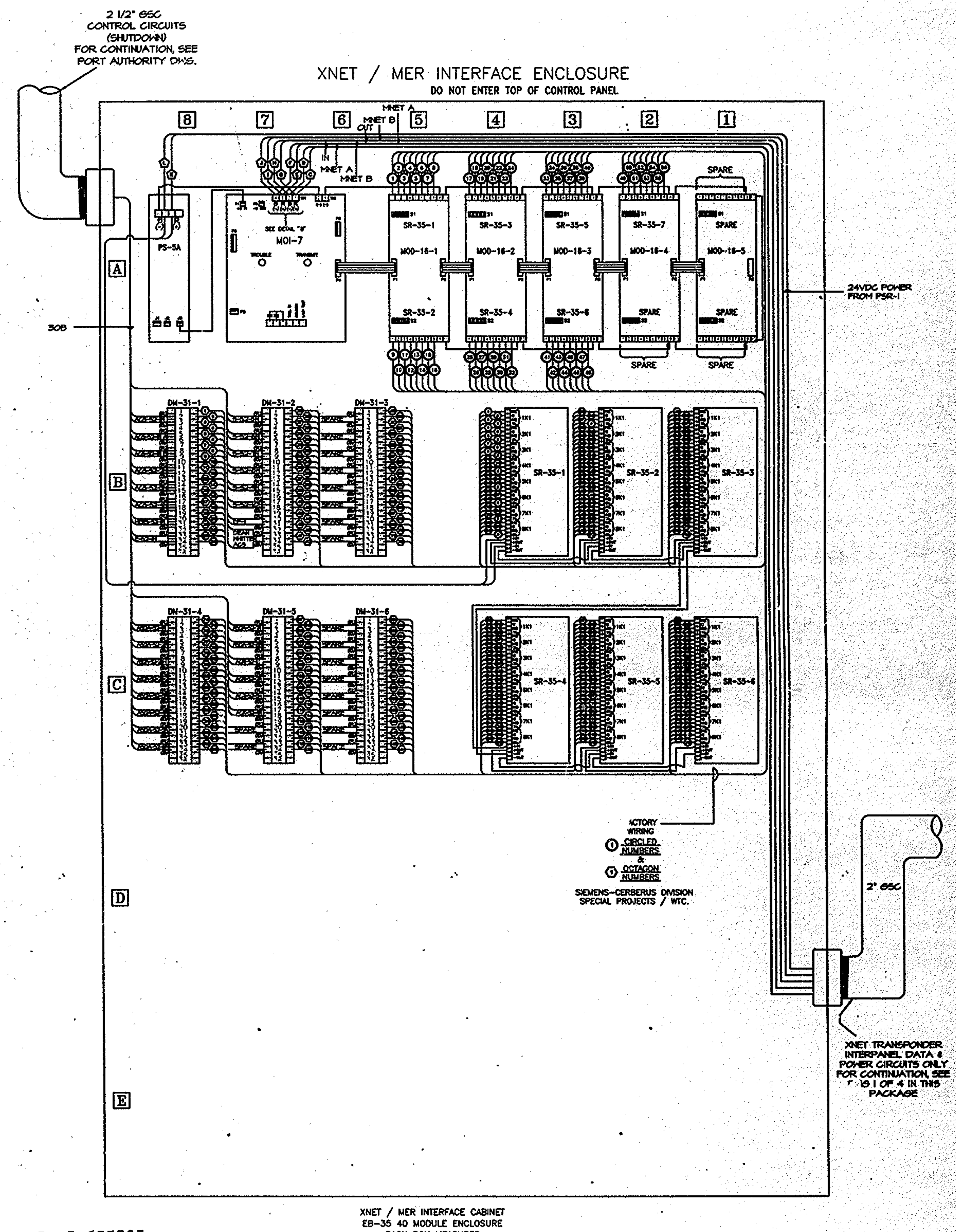
FILE NAME: B:\DWG\NE-PLAZA\X-PONDER\1st Basement level x-net space and transponder\with power supply\Xx-m81-2.dwg plotted on 5/5/1999 by Nelson



XNET / MER INTERFACE CABINET
EB-35 40 MODULE ENCLOSURE
BACK BOX MEASURES
23-7/8"W x 56"H x 4-5/8"D
INCLUDING RAIL KIT AND MODULES
SUPPLIED BY SIEMENS-CERBERUS DIVISION
SPECIAL PROJECTS / WTC.

I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT COPY OF ONE OF THE REFERENCE DRAWINGS FOR CONTRACT NO. WTC-861.571 IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT THE TIME THE SAID CONTRACT WAS EXECUTED BY THE PARTIES.

DATE 12/17/99 CONTRACT ENGR./ARCH.

DATE 12/20/99 ENGINEERING PROGRAM MGR.

LEGEND

WIRING

ALL MATERIALS UTILIZED SHALL BE APPROVED FOR USE BY THE ENGINEER.

GROUNDING & BONDING REQUIRED - REFER TO P/A DRAWINGS.

AC POWER WIRING SHALL BE NO 10AWG (WHITE,NEUTRAL, BLACK,HOT, GREEN,GROUND) PER P/A SPECIFICATIONS & DRAWINGS.

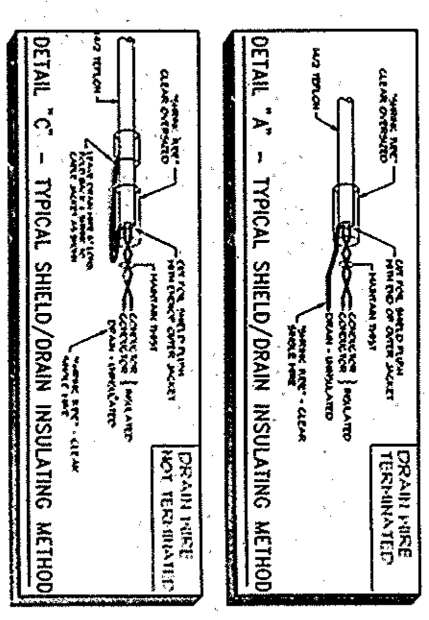
HIGH LEVEL AUDIO SPEAKER, CONTROL & SOLENOID CIRCUITS SHALL BE UNSHIELDED TWISTED PAIR WITH TEFLON PER P/A SPECIFICATIONS & DRAWINGS.

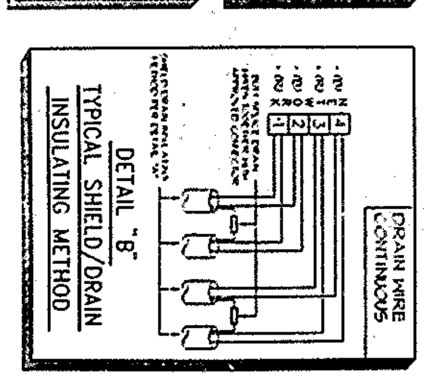
LOW LEVEL AUDIO NETWORK, ALD, STROBE, TELEPHONE CIRCUITS SHALL BE SHIELDED TWISTED PAIR (STP) TEFLON PER P/A SPECIFICATIONS & DRAWINGS.

ALL WIRING DEVICES, TERMINALS, CONNECTIONS, ETC SHALL BE UL LISTED FOR THE TYPE WIRE USED, AND IN CONFORMANCE WITH P/A SPECIFICATIONS.

NO 10AWG REQUIRES APPROVED SOLID WIRE TERMINAL FOR CONNECTION USE PANDUIT MODEL # PN10-6F ID TERMINAL & PANDUIT MODEL # CT-550 CONTROLLED CYCLE INSTALLATION TOOL.

NOTES





DRAWN BY:	N.P.
SCALE	NONE
DATE	5/1/99
JOB NO.	861.571
CHECKED BY:	J.P.

DRAWINGS PREPARED FOR

FIRE ALARM SYSTEM
DEVICE UPGRADE PHASE III
5 WORLD TRADE CENTER
B1 LEVEL MER

SIEMENS Cerberus Division

Siemens Building Technologies, Inc.
DIRECT SALES DIVISION-SPECIAL PROJECTS / WTC
8 FERNWOOD ROAD FLORHAM PARK, NJ 07932
Tel. (800) 524-3543

NO.	DATE	DESCRIPTION	BY
1	5/1/99	CREATED DRAWING	NP
2	5/4/99	ISSUED FOR PA REVIEW	NP
3	5/17/99	ISSUED FOR CONSTRUCTION	NP
4			
5			
6			
7			